

# State of Hawai'i Weekly COVID-19 Cluster Report



January 14, 2021

#### **Key Updates: Maui Residential Apartment Complex Clusters**

- In late December 2020, Maui County District Health Office (DHO) was alerted to an increase in cases of COVID-19 associated with a residential apartment complex on the island of Maui, predominantly impacting a Pacific Islander community. A total of 108 cases associated with three different residential apartment complexes have been identified to date.
- Maui County DHO has coordinated with the Maui County Mayor's Office since the time of initial cluster recognition. This included coordinating with the Oahu-based Pacific Islander Outreach and Investigation team to provide interpreters for community outreach events. To date, a total of 3 community meetings have been held, 1 food drive has been held, educational materials in various languages have been distributed, and other wraparound services have been provided.
- A total of 18 people (15 cases and 3 contacts) were accommodated at the designated Maui County isolation and quarantine facility.
- 4 drive-through testing events and 16 onsite testing events were facilitated by an urgent care clinic and the National Guard. Out of 676 people tested, 112 tested positive.
- Factors contributing to transmission in this cluster included social gatherings during which physical
  distancing practices were not observed and lack of consistent and proper mask wearing. Factors that
  helped slow spread of disease included providing culturally and linguistically appropriate education
  and outreach, increasing testing uptake by conducting food drives at testing sites, and making it
  possible for community members to observe recommended prevention measures by providing
  isolation and quarantine support and additional wraparound services.
- The Hawaii State Department of Health reminds everyone to continue to follow basic COVID-19 safety precautions. Physical distancing from people we don't live with, consistent and proper mask wearing, and hand hygiene are still the first line of defense against COVID-19.

#### Introduction to the State of Hawai'i Weekly COVID-19 Cluster Report

A disease cluster refers to multiple cases of a disease occurring at one time, in one geographic location, or among people with the same or similar shared exposures. Public health officials investigate and study disease clusters because they can provide important information about how diseases are transmitted between individuals and among groups of people; information which can then be used to identify risk factors, inform official recommendations, design interventions, and implement policies to prevent, mitigate, and stop the spread of that disease in communities.

In Hawai'i, COVID-19 clusters associated with community events, social gatherings, workplaces, and other settings have helped public health officials understand the specific settings where disease transmission is most likely to occur. As our state looks to modify current restrictions on businesses and activities implemented in response to the global COVID-19 pandemic, the Hawai'i State Department of Health is prioritizing not only investigating and analyzing local COVID-19 clusters, but also sharing current cluster information and disseminating key lessons learned to date.

It is important to note that most COVID-19 cases cannot be linked to a specific setting or cluster. Therefore, the total number of cases identified as associated with COVID-19 clusters in Hawai'i will be significantly lower than the overall total number of cases of COVID-19 identified within the State of Hawai'i. The tables below summarize COVID-19 clusters that have been identified through statewide case investigation and contact tracing efforts and are actively under investigation within the State of Hawai'i during the specified reporting week. The same cluster may be included in multiple reports from week to week if a new case has been identified within 14 days of the date the report was finalized.

#### **Definitions for Terms Used in this Report**

Because this weekly report focuses on clusters associated with non-household exposures, the definition of a **COVID-19 cluster** employed within this report is as follows:

Two (2) or more confirmed or probable cases of SARS-CoV-2 (the virus that causes COVID-19) linked to a particular site or event within one incubation period (14 days) *as long as those cases do not have outside exposure to each other* (i.e. they are not household members or close contacts outside the selected location).

**Note:** Identifying cases as part of a cluster does not necessarily imply that transmission has occurred in the site or at the event associated with the cluster.

Additional definitions for terms used within this report are outlined below.

Case	Both confirmed and probable cases of SARS-CoV-2 (the virus that causes COVID-19), including deaths.				
Confirmed case	A case with confirmatory laboratory evidence.				
Probable case	<ul> <li>Refers to a case:</li> <li>Meeting clinical criteria AND epidemiologic linkage with no confirmatory laboratory testing performed for SARS-CoV-2  OR</li> <li>Meeting presumptive laboratory evidence  OR</li> <li>Meeting vital records criteria with no confirmatory laboratory evidence for SARS-CoV-2.</li> </ul>				
Cases associated with the primary setting	Refers to cases linked to a COVID-19 cluster that were directly exposed to the primary site or event.				
Linked cases outside the primary setting	Refers to cases linked to a COVID-19 cluster that were NOT directly exposed to the primary site or event (for example, cases among household contacts of any cases associated with the primary setting).				

#### **Exposure Setting Categories**

Exposure Setting Category a	Specific Settings Included in Category b					
	Congregate Settings					
Correctional Facilities	Jails, prisons, detention centers, correctional treatment centers / "sober living" centers, transitional correctional facilities or homes / "halfway houses"					
Educational Settings	Preschools, K-12, and institutes of higher education, school-based athletics, after school programs					
Shelters	Facilities providing short or long-term sheltering services for individuals and groups without access to permanent housing due to homelessness, disaster, emergency, violence, or other circumstances					
Food Service, Production, and Distribution						
Bars & Nightclubs	Establishments that are principally engaged in the business of selling alcoholic beverages for onsite consumption					
Food Suppliers	Grocery stores, other food distributors, manufacturers, warehouses, processors, farms, food pantries					
Restaurants	Food service establishments offering either dine-in or take-out services, cafeterias, banquet facilities / private event facilities / private reception venues where food is served					
Occupational Settings						
Construction & Industrial	Construction and industrial settings, including residential and non-residential construction sites, shipyards, non-food manufacturers, industrial warehouses, and related sales and distribution centers					
Other Occupational Settings	Offices, retail establishments, first responders					
Travel, Lodging, & Tourism	Domestic / international / interisland travel, lodging, cruise ships, other tourism					
	Social and Recreational Activities					
Social Gatherings	Parties, group gatherings, weddings, funerals, other social functions					
Places of Worship	Religious services and other events / activities at places of worship					

<sup>&</sup>lt;sup>a</sup> COVID-19 clusters in long term care and other healthcare settings are summarized in the **State of Hawai'i Weekly COVID-19 Clusters in Healthcare Settings Report.** Additionally, a long-term care table is included in the Disease Outbreak Control Division COVID-19 Operations Report weekly on Wednesdays.

<sup>&</sup>lt;sup>b</sup> Specific settings included in the reference table may not be exhaustive for the category.

#### **COVID-19 Cluster Tables**

# **City & County of Honolulu**

## **COVID-19 Clusters Under Investigation in Last 14 Days by Exposure Setting**

January 14, 2021

Exposure Category	Clusters (#)	Total Cases (#)	Cases Associated with Primary Setting (#)	Linked Cases Outside Primary Setting (#)				
Congregate Settings								
Correctional Facilities	2	597	553	44				
<b>Educational Settings</b>	2	9	5	4				
Shelters	0	0	0	0				
Food Service, Production, and Distribution								
Bars & Nightclubs	0	0	0	0				
Food Suppliers	2	30	7	23				
Restaurants	3	29	9	20				
Occupational Settings								
Construction & Industrial	0	0	0	0				
Other Occupational Settings	1	11	10	1				
Travel, Lodging, & Tourism	0	0	0	0				
Social and Recreational Activities								
Social Gatherings	1	31	26	5				
Places of Worship	0	0	0	0				
Gyms	0	0	0	0				
Other								
Other:	0	0	0	0				

### **Maui County**

# **COVID-19 Clusters Under Investigation in Last 14 Days by Exposure Setting**

January 14, 2021

Exposure Category	Clusters (#)	Total Cases (#)	Cases Associated with Primary Setting (#)	Linked Cases Outside Primary Setting (#)				
Congregate Settings								
Correctional Facilities	0	0	0	0				
Educational Settings	0	0	0	0				
Shelters	0	0	0	0				
Food Service, Production, and Distribution								
Bars & Nightclubs	1	6	5	1				
Food Suppliers	2	31	8	23				
Restaurants	4	35	11	24				
Occupational Settings								
Construction & industrial	1	3	3	0				
Other Occupational Settings	1	10	10	0				
Travel, Lodging, & Tourism	0	0	0	0				
Social and Recreational Activities								
Social Gathering	1	4	4	0				
Places of Worship	0	0	0	0				
Gyms	0	0	0	0				
Other								
Other: Apartment Complexes	3	108	108	0				

#### **Hawai'i County**

- No COVID-19 Clusters Under Investigation in Last 14 Days -

### **Kauai County**

- No COVID-19 Clusters Under Investigation in Last 14 Days -